

```

graph TD
    Buyer((Buyer 10))
    Contracts((Contracts 62))
    Settlements((Settlements 60))
    Supplier((Supplier 30))
    Coordinator((Coordinator 20))
    RFQ((RFQ 54))
    Auction((Auction 56))
    Specification((Specification 50))
    Part((Part 52))
    Bid((Bid 58))

    Buyer -- "Agrees to 1" --- Contracts
    Buyer -- "Awards 1" --- Contracts
    Buyer -- "M Bases On" --- Settlements
    Buyer -- "M Requests 1" --- Coordinator
    Buyer -- "M Publishes 1" --- RFQ
    Buyer -- "1 Supplies" --- RFQ
    Buyer -- "1 Arranges" --- Supplier
    Buyer -- "1 Conducts" --- Auction
    Buyer -- "M Determines" --- Auction
    Buyer -- "1 References" --- Auction
    Buyer -- "1 Contains" --- Specification
    Buyer -- "M Describes 1" --- Specification
    Buyer -- "Has A 1" --- Part
    Buyer -- "1 Against" --- Bid

    Contracts -- "1" --- Settlements
    Settlements -- "M" --- Supplier
    Supplier -- "1 Agrees to" --- Settlements
    Supplier -- "M Receives" --- Settlements
    Supplier -- "M Arranges" --- Coordinator
    Supplier -- "M Conducts" --- Coordinator
    Supplier -- "1 Reviews" --- RFQ
    Supplier -- "M Participates" --- RFQ
    Supplier -- "1 Submits" --- Auction
    Supplier -- "1" --- Bid

    Coordinator -- "1 Solicits" --- RFQ
    Coordinator -- "1 Publishes" --- RFQ
    Coordinator -- "1 Arranges" --- Supplier
    Coordinator -- "1 Conducts" --- Auction
    Coordinator -- "M Determines" --- Auction
    Coordinator -- "1 References" --- Auction
    Coordinator -- "1 Contains" --- Specification
    Coordinator -- "M Describes 1" --- Specification
    Coordinator -- "Has A 1" --- Part
    Coordinator -- "1 Against" --- Bid

    RFQ -- "1" --- Auction
    RFQ -- "M Contains" --- Specification
    RFQ -- "M Describes 1" --- Specification
    RFQ -- "Has A 1" --- Part
    RFQ -- "1 Against" --- Bid

    Auction -- "M Determines" --- Settlements
    Auction -- "1 Submits" --- Supplier
    Auction -- "1" --- Bid

    Specification -- "M" --- Part
    Specification -- "1 Against" --- Bid

    Part -- "1" --- Bid
  
```

Fig. 1

	Coordinator	Buyer	Supplier
Initial Contact 102	Contact buyer	Provide Data	
RFQ 104	Collect & Administer RFQ Data	Provide RFQ Data	
	Publish & Administer RFQ		Access RFQ
	Manage RFQ Response		Respond to RFQ
Auction Administration 106		Request Auction	
	Coordinate & Administer Auction Setup		
	Assist & Administer User Auction Prep		Prepare for Auction
Conduct Auction 108	Assist & Administer Auction	Observe	Bid
Administer Auction Results 110	Analyze & Administer Auction Results	View Auction Results	View Auction Results
Contract Administration 112		Settlement	Settlement

Fig. 2

004270 29806460

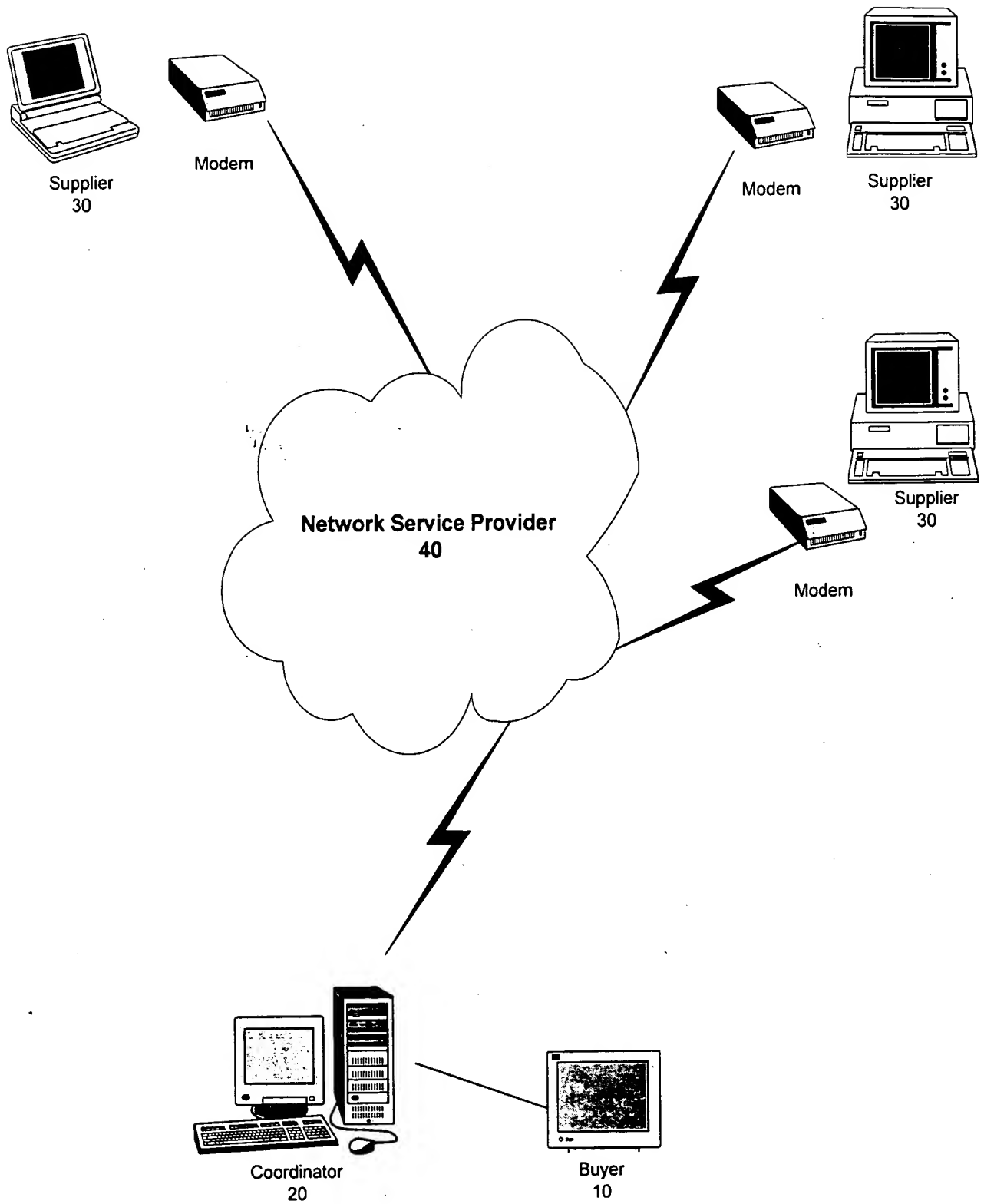


Fig. 3

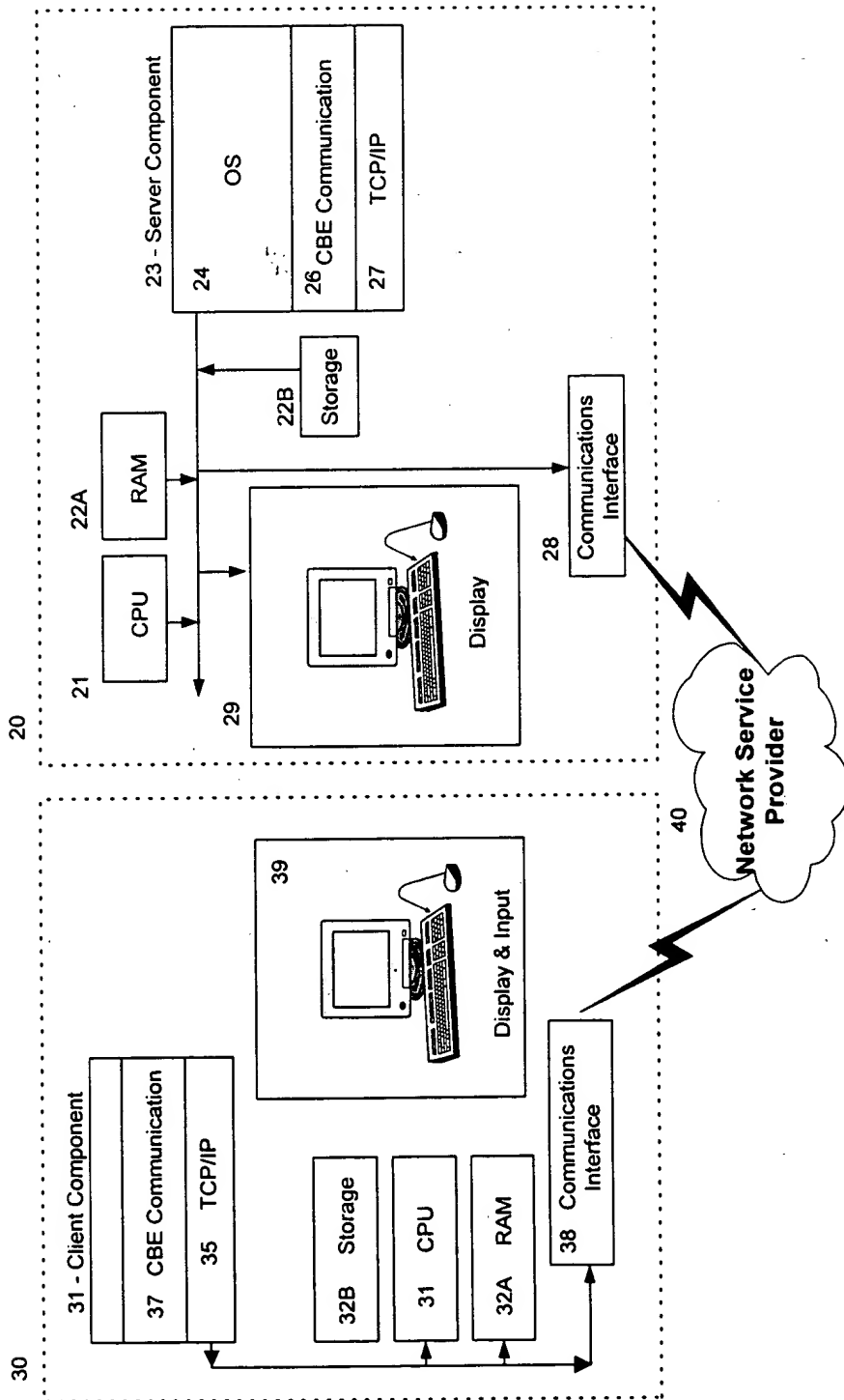


Fig. 4

004270 2906450

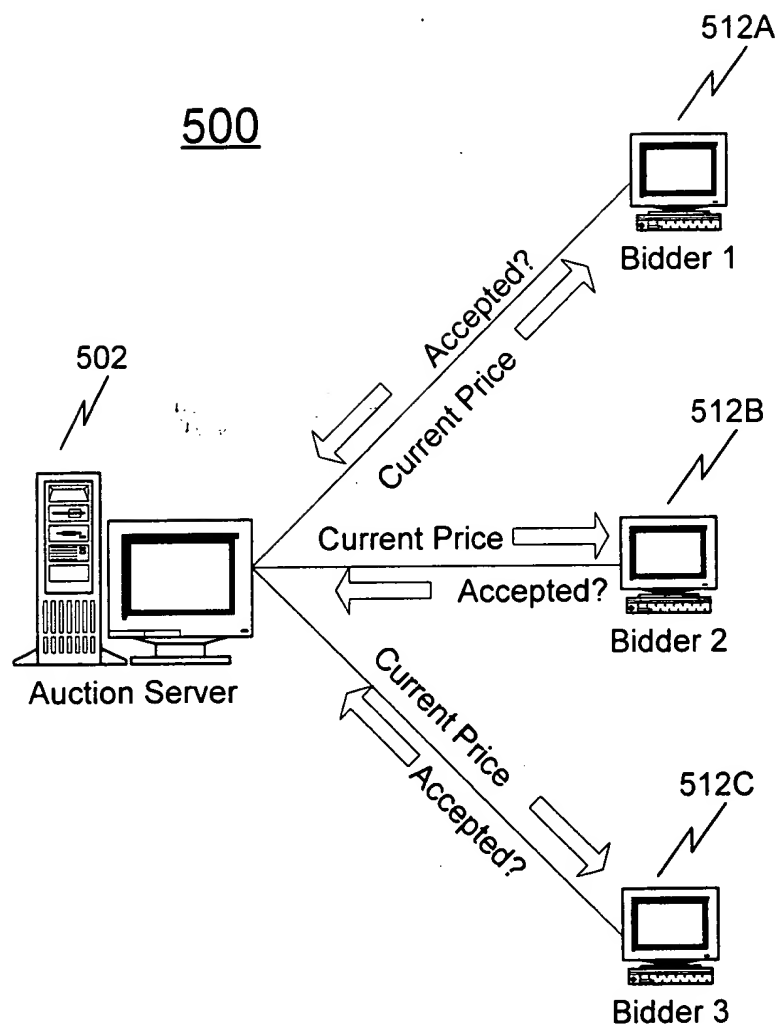


Fig. 5

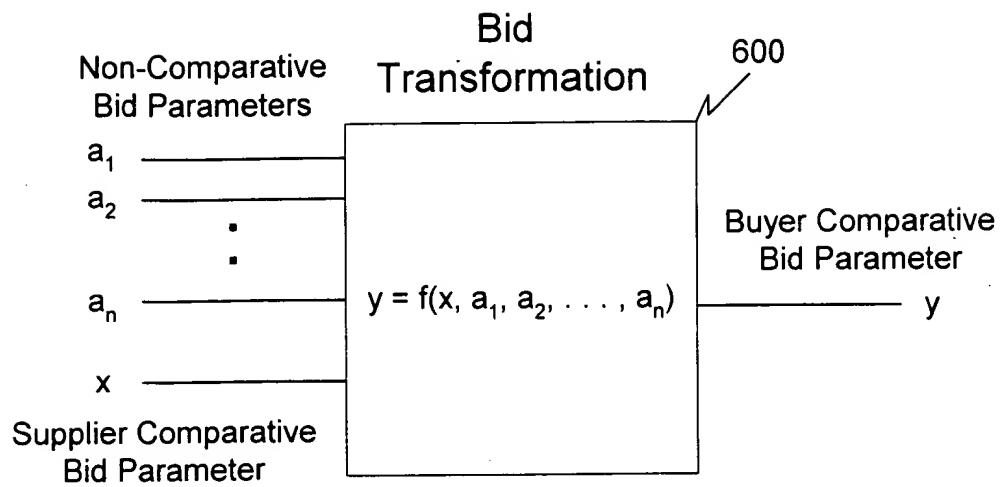


Fig. 6

001270 29206160

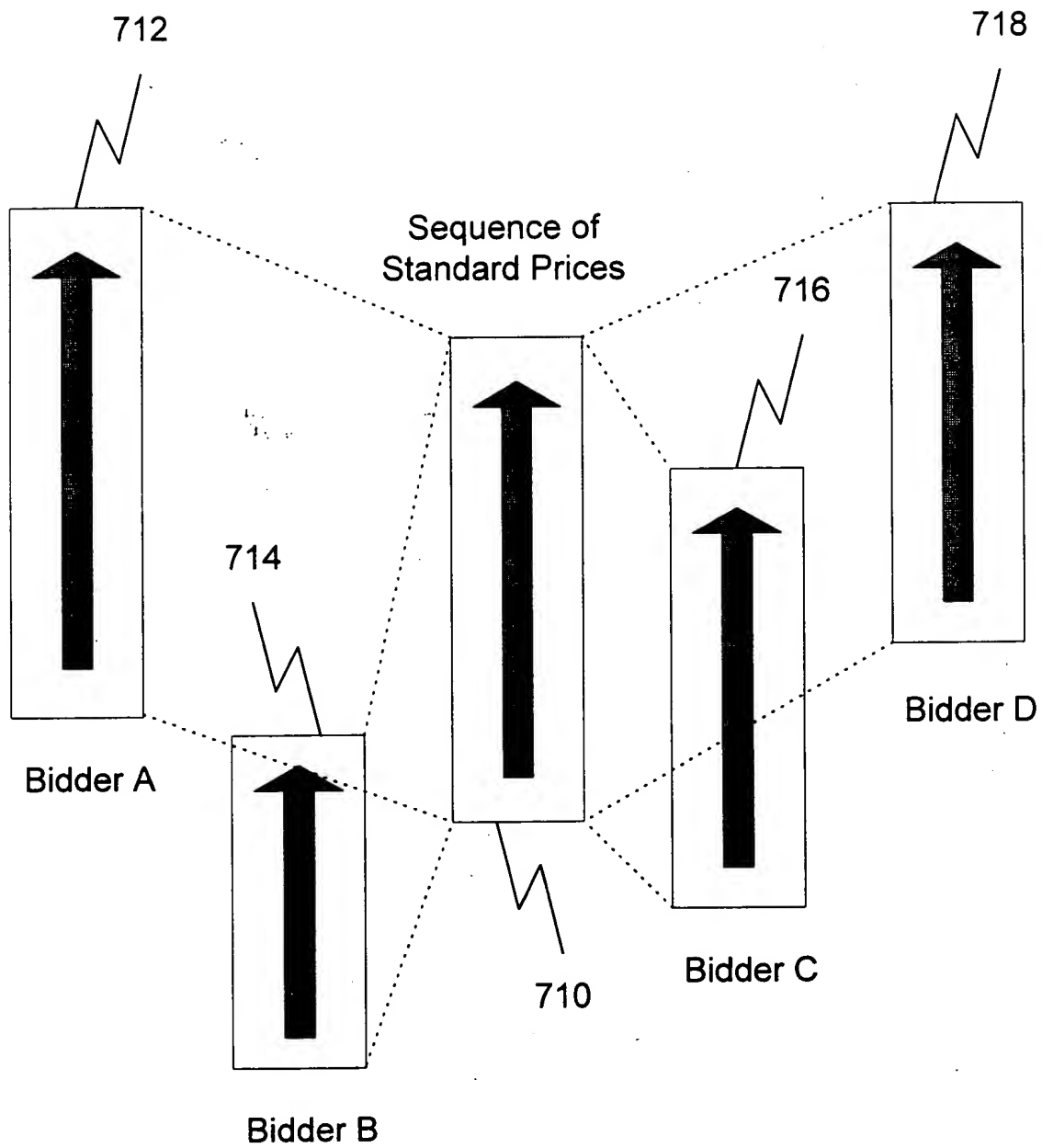


Fig. 7

Lot #	Lot Name	Quantity	Current Price	Countdown
1	Coal A	50,000 tons	92 cents /Million BTU	0:02
2	Coal B	20,000 tons	Not Open	---

Fig. 8A

Lot #	Lot Name	Quantity	Current Price	Countdown	<div data-bbox="1339 997 1502 1071">Accept</div> <div data-bbox="1339 1123 1502 1197">Accept</div>
1	Coal A	50,000 tons	\$13.79/ton	0:02	
2	Coal B	20,000 tons	Not Open	----	

Fig. 8B

Lot #	Lot Name	Quantity	Current Price	Countdown	<div data-bbox="1339 1585 1502 1659">Accept</div> <div data-bbox="1339 1711 1502 1785">Accept</div>
1	Coal A	50,000 tons	\$12.34/ton	0:02	
2	Coal B	20,000 tons	Not Open	----	

Fig. 8C

811 Lot #	812 Lot Name	813 Quantity	814 Current Price	815 Countdown
1	Coal A	50,000 tons	92.2 cents /Million BTU	0:09
2	Coal B	20,000 tons	Not Open	---

Fig. 9A

821 Lot #	822 Lot Name	823 Quantity	824 Current Price	825 Countdown	820 826
1	Coal A	50,000 tons	\$14.02	0:09	Accept
2	Coal B	20,000 tons	Not Open	----	Accept

Fig. 9B

831 Lot #	832 Lot Name	833 Quantity	834 Current Price	835 Countdown	830 836
1	Coal A	50,000 tons	\$12.59/ton	0:09	Accept
2	Coal B	20,000 tons	Not Open	----	Accept

Fig. 9C

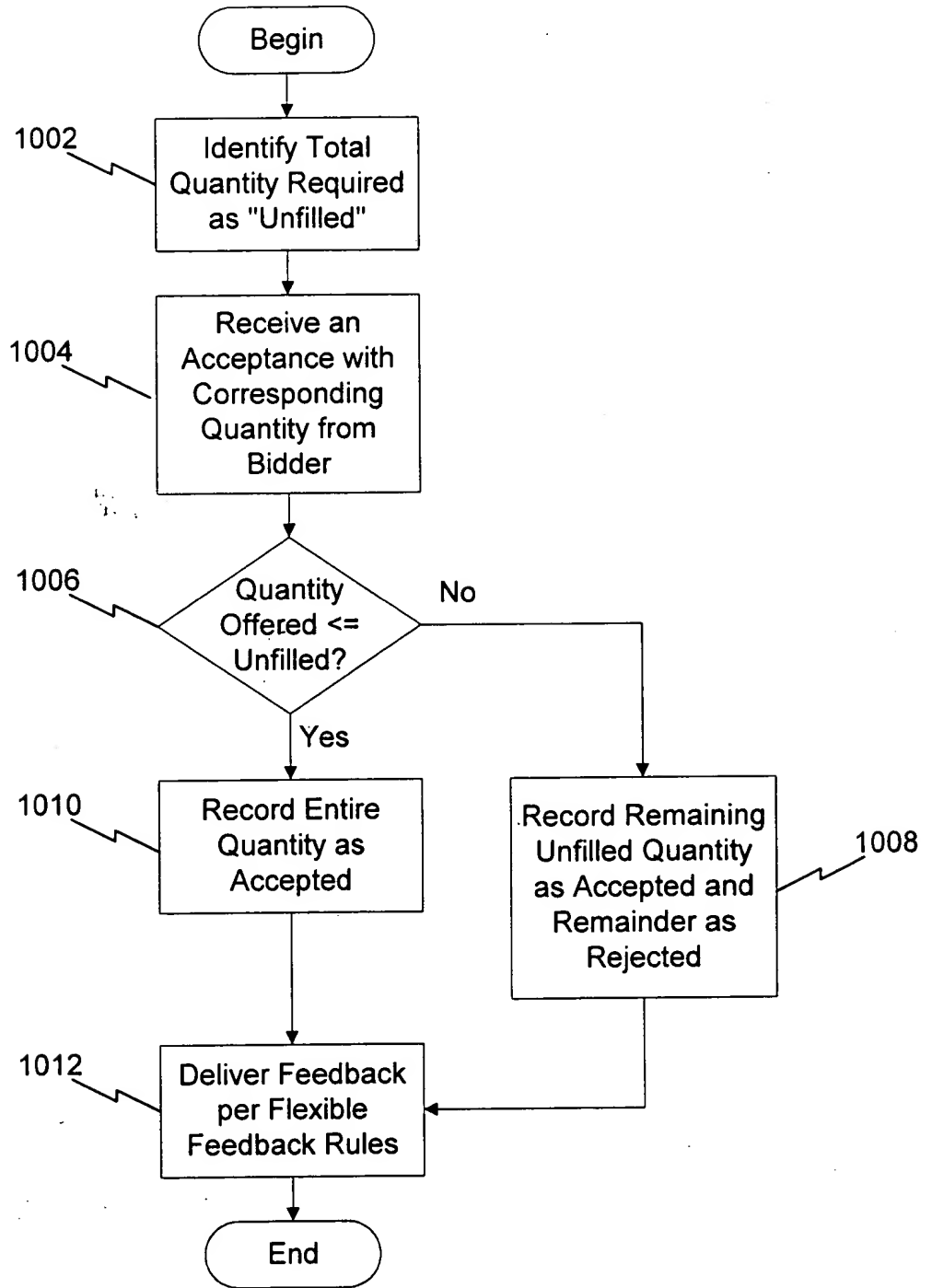


Fig. 10